

ABSTRACT OF EP 1213344

L8 ANSWER 1 OF 1 CA COPYRIGHT 2004 ACS ON STN
 AN 137:21806 CA
 ED Entered STN: 04 Jul 2002
 TI Fatty acid salts as odor-absorbing agents in dishwashing detergents or
 rinse compositions
 IN Bayersdoerfer, Rolf; Lefev, Anette
 PA Henkel Kommanditgesellschaft Auf Aktien, Germany
 SO Eur. Pat. Appl., 31 pp.
 CODEN: EPXXDW
 DT Patent
 LA German
 IC ICM C11D003-20
 ICS C11D017-04; C11D017-00
 CC 46-6 (Surface Active Agents and Detergents)

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1213344	A2	20020612	EP 2001-128078	20011127

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EP 1213344	A3	20030604		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
DE 10060533	A1	20020620	DE 2000-10060533	20001206
PRAI DE 2000-10060533	A	20001206		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
EP 1213344	ICM	C11D003-20
	ICS	C11D017-04; C11D017-00
EP 1213344	ECLA	C11D003/00B14; C11D003/20E1; C11D017/00D; C11D017/00H8T8; C11D017/00H8T2

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AB Dishwashing detergents and rinse aids contain metal salts of C>8
 (un)saturated linear or branched hydroxy-cong. fatty acids or metal salts of rosin acids
 (with a proviso), preferably Zn ricinoleate and/or Zn abietate as odor-absorbing agents (no examples).
 ST zinc ricinoleate odor absorbent dishwashing detergent; odor absorbent zinc
 abietate dishwashing rinse aid
 IT Detergents
 (dishwashing, solids; fatty acid salts as odor-absorbing agents in dishwashing detergents or rinse compns.)
 IT Deodorants
 (fatty acid salts as odor-absorbing agents in dishwashing detergents or
 rinse compns.)
 IT Solvents
 (fatty acid salts as odor-absorbing agents in dishwashing detergents or
 rinse compns. containing nonionic surfactants and)
 IT Surfactants
 (nonionic; fatty acid salts as odor-absorbing agents in dishwashing detergents or rinse compns. containing solvents and),
 IT Detergents
 (rinse aids, granular; fatty acid salts as odor-absorbing agents in